CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

September 30, 2004

OCT 0 5 2004

**PATENT** 905900-287

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

DANIELE PAOLO DAVID

**PIPONI** 

Serial No.:

10/715,869

Filed:

November 17, 2003

Title: REVERSE-RENDERING METHOD

FOR DIGITAL MODELING

Art Unit: 2621

Examiner:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.56, Applicant submits herewith the attached supplemental Information Disclosure Statement Form PTO-1449 in connection with the above-identified patent application along with a copy of the five (5) non-U.S. patent references listed in the Form PTO-1449. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Respectfully submitted,

Date: September 30, 2004

Jonáŧhán A. ∕Jae¢h Attorney for Applicant Registration No. 41,091

O'MELVENY & MYERS LLP 400 So. Hope Street

OIPE VO	· 		
FORM PTO-1449 (MODIFIED)	ATTY. DOCKET NO. 905900-287	SERIAL NO. 10/715,869	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT	APPLICANT: Daniel Paolo David PIPONI		
(USE SEVERAL SHEETS IF NECESSARY)			
	FILING DATE: November 17, 2003	GROUP: 2621	

Reference Designation

U.S. Patents

Examiner					Filing Dat Subclass i	
nitial	Document Number	Date	Name	Class	appropriat	
	AA 6,571,024	05/27/03	Sawhney et al.			
	AB 5,499,306	03/12/96	Sasaki et al.			
	AC 6,483,514	11/19/02	Duff			
AD 6,052,124	AD 6,052,124	04/18/00	Stein et al.			
, i	AE 6,333,749	12/25/01	Reinhardt et al.			
AF 6,373,487 AG 6,278,460 AH 6,271,855 AI 6,137,491	AF 6,373,487	04/16/02	Culbertson et al.			
	AG 6,278,460	08/21/01	Myers et al.			
	AH 6,271,855	08/07/01	Shum et al.			
	AI 6,137,491	10/24/00	Szeliski		-	
	AJ 5,821,943	10/13/98	Shashua	_		
· · · · · · · · · · · · · · · · · · ·	AK 6,310,644	10/30/01	Keightley			
	,	FOREIGN	PATENT DOCUMENTS			
	•				Filing Da Subclass	
•	Document Number	Date	Country	Class	appropria	
	AL				<u> </u>	
	AM					
			TLE, DATE, PERTINENT PAGE			
	AN "Monte Carlo EM for Data-	School of Computer Science; Carnegie Mellon				
	Association and its Applications in	University, Pittsburg, PA 15213; CMU-CS-01-153;				
	Computer Vision" by Frank Dellaert	nk Dellaert September 21, 2001;				
	AO "Bundle Adjustment - A Modern	INRIA Rh				
	Synthesis" by Bill Trigg et al.					
	AP "Automatic Differentiation:		reprint MCS-P484-1194; Also to a			
	Obtaining Fast and Reliable		in Proc. of the SIAM Symposium on Control			
	Derivatives - Fast" by Christian H.	Problems in Industry San Diego, July 1994; (pages				
	Bischof, Alan Carle, Peyvand M. Khademi and Gordon Pusch	1-17)				
	AQ "A Collection of Automatic Differentiation Tools"	http://www-unix.mcs.anl.gov/autodiff/AD_Tools				
	AR "On Automatic Differentiation"	Argonne National Laboratory; Mathematics and				
	by Andreas Griewank Computer Science Division, Preprint ANL/MCS-P- 10-1088; November 1988					
XAMINER		DATE CONSIDERED				
XAMINER	: Initial if reference considered, whether	or not citatio	n is in conformance with MPEP 60	09: Draw line th	arough citatic	